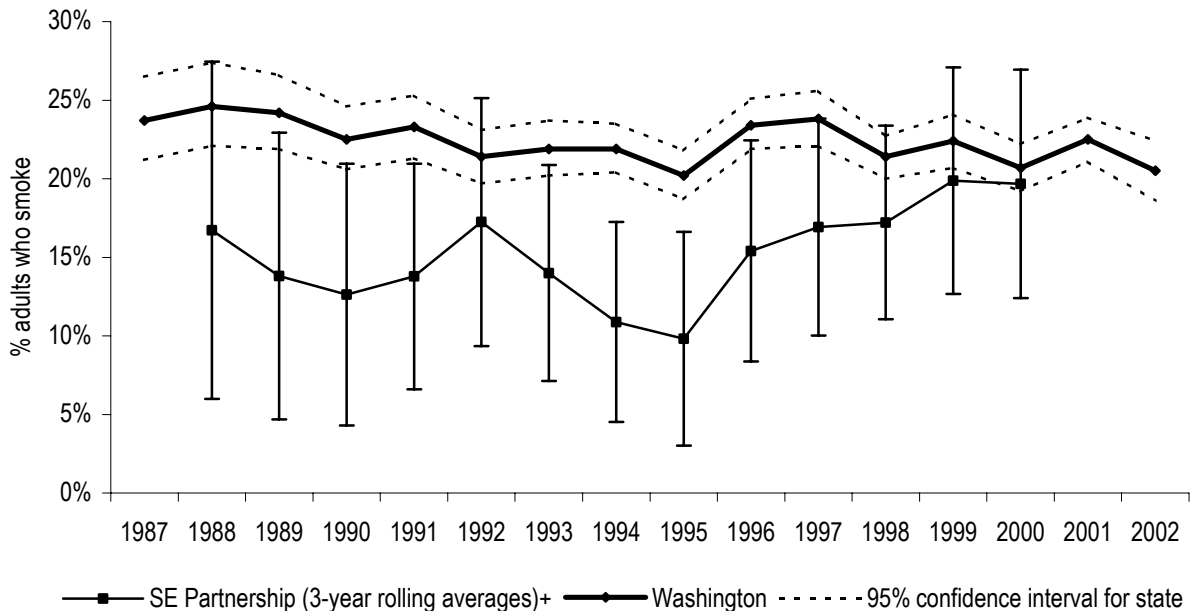


## Garfield County

## Adults

## Current Cigarette Smoking (1987-2002)

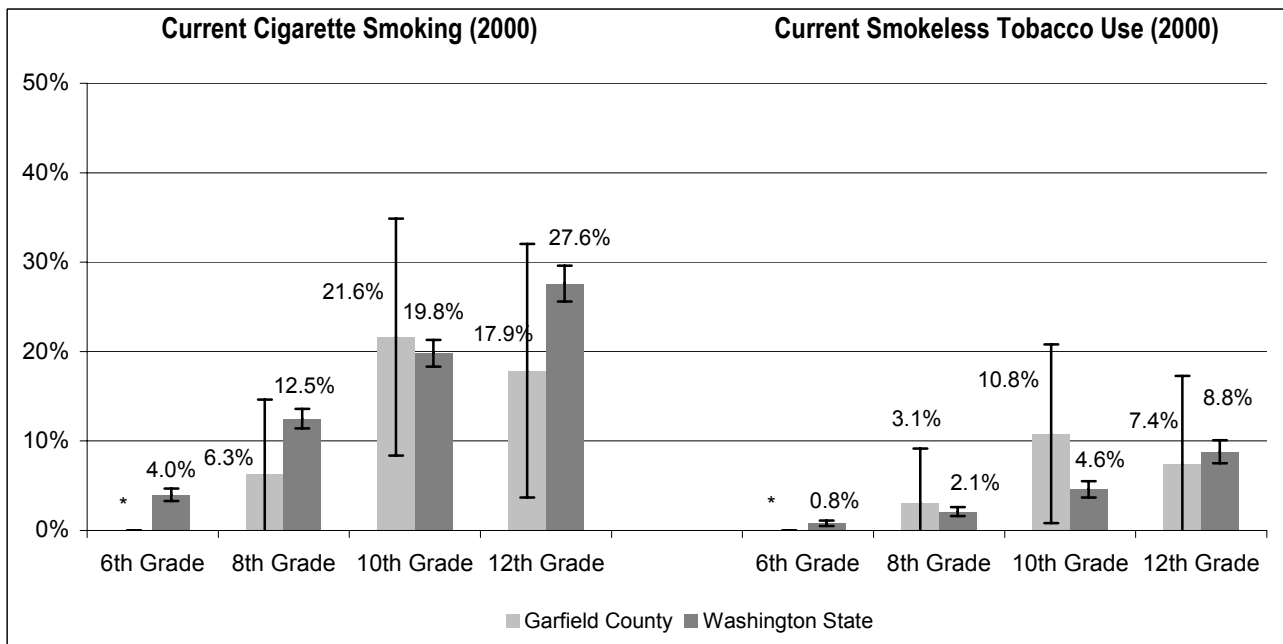


+SE Partnership includes data from Asotin, Columbia, Garfield, and Whitman counties.

## Current Smokeless Tobacco Use (1999-2001)

	Entire adult population	Males only
+SE Partnership	4.5% (95%CI: 2.0,10.0)	8.3% (95%CI: 3.8,18.4)
Washington State	2.8% (95%CI: 2.5,3.2)	5.6% (95%CI: 4.9,6.4)

## Youth

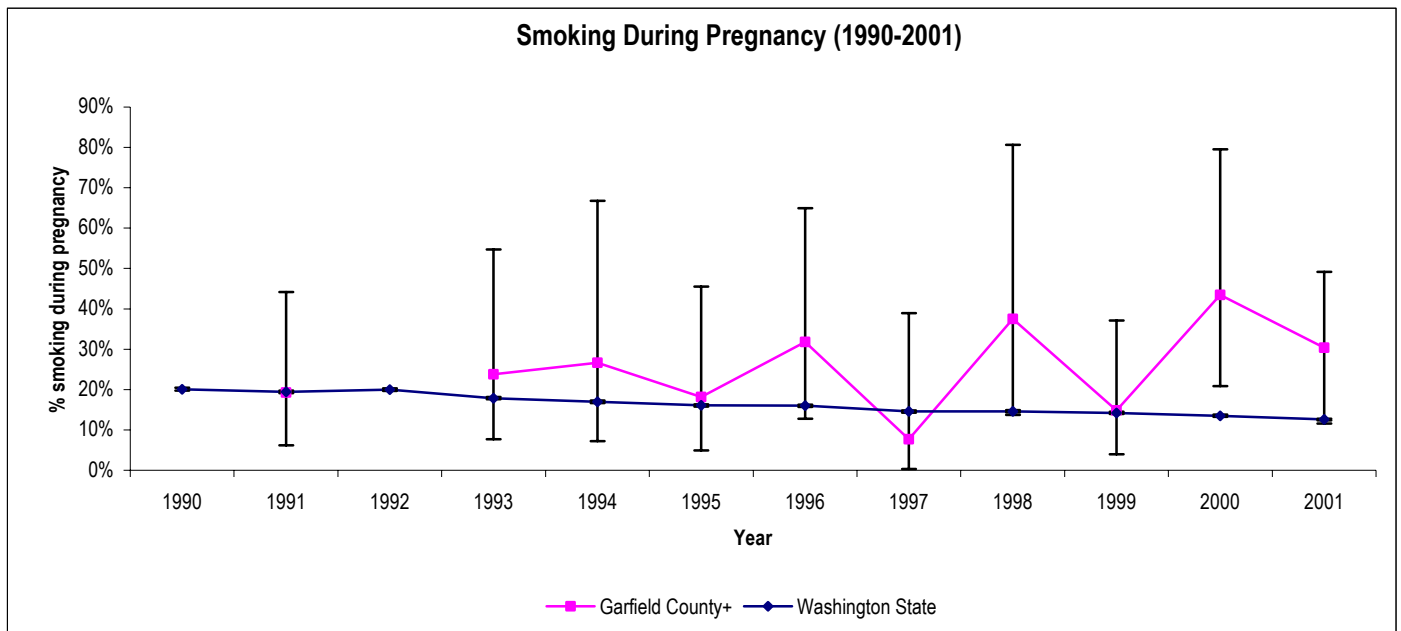


\* = RATE NOT CALCULATED BECAUSE COUNTY DID NOT MEET MINIMUM PARTICIPATION REQUIREMENTS FOR THAT GRADE.

DATA SOURCES: (ADDITIONAL DOCUMENTATION INCLUDED IN APPENDIX A, [WWW.DOH.WA.GOV/TOBACCO/DATA/COUNTY\\_PROFILES/PROFILES\\_2002/APPNDA.PDF](http://WWW.DOH.WA.GOV/TOBACCO/DATA/COUNTY_PROFILES/PROFILES_2002/APPNDA.PDF))  
 ADULT TOBACCO USE – WA. DEPT OF HEALTH, BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS); YOUTH TOBACCO USE – WA STATE SURVEY OF ADOLESCENT HEALTH BEHAVIORS (WSSAHB); POPULATION ESTIMATES – OFFICE OF FINANCIAL MGMT(OFM), YEAR 2000 CENSUS; MATERNAL SMOKING DURING PREGNANCY – WA BIRTH CERT SYSTEM; LUNG AND BRONCHUS CANCER – WA STATE CANCER REGISTRY; ESTIMATED TOTAL DEATHS – WA DEATH CERT SYSTEM.

WA DOH PUB 345-150. DECEMBER 2002.

## Pregnant Women



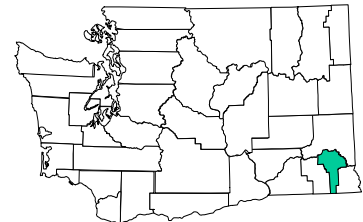
### Summary of the problem

- Although adult cigarette smoking has been lower than Washington State as a whole, it is not significantly different from the state overall. Our most recent survey data showed that about 19.7% of adults in the “Southeast Partnership” (which includes Asotin, Columbia, Garfield, and Whitman counties) smoke cigarettes.
- Although adult smokeless tobacco use is higher than Washington State as a whole, it is not significantly different from the state overall.
- While it appears lower than the state rate for grades 8 and 12 (and greater for grade 10), youth smoking in Garfield County is not significantly different from Washington State as a whole. Although elevated above the state rate for grades 8 and 10, youth smokeless tobacco use rates are not significantly greater than the state as a whole.
- Maternal smoking during pregnancy was consistently but not significantly greater than the state rate. In recent years, the trend is increasing in contrast to the decreasing state rate. In 2001, Garfield County was among the highest for rate of maternal smoking in the state. About 30.4% of pregnant women in Garfield County smoked during pregnancy, compared to 12.6% statewide.

### People Affected in Garfield County

- *Total Population: 2,397 - 18 and over: 1,775 (74%); under 18: 622 (26%)*
- *Average number of people diagnosed with Lung and Bronchus cancer each year: 1*
- *Infants born annually to mothers who smoke during pregnancy: 10*
- *Estimated total deaths due to tobacco use each year: 10*

Rachel Gwinn  
 Garfield County Health District  
 P.O. Box 130  
 Pomeroy, WA 99347  
 (509) 843-3412  
 fax: (509) 843-1935  
 email: [rgwinn@co.garfield.wa.us](mailto:rgwinn@co.garfield.wa.us)



TECHNICAL NOTES: TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); “DUMBELL” BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS – THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT.  
 ADDITIONAL DOCUMENTATION IN APPENDIX B: [http://www.doh.wa.gov/Tobacco/Data/County\\_Profiles/Profiles\\_2002/AppndxB.pdf](http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxB.pdf)  
 MAPS OF COUNTY RANKINGS: : [http://www.doh.wa.gov/Tobacco/Data/County\\_Profiles/Profiles\\_2002/AppndxC.pdf](http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxC.pdf)  
 REFERENCES: [http://www.doh.wa.gov/Tobacco/Data/County\\_Profiles/Profiles\\_2002/AppndxD.pdf](http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxD.pdf)